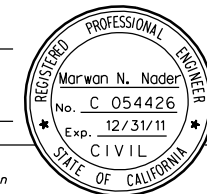


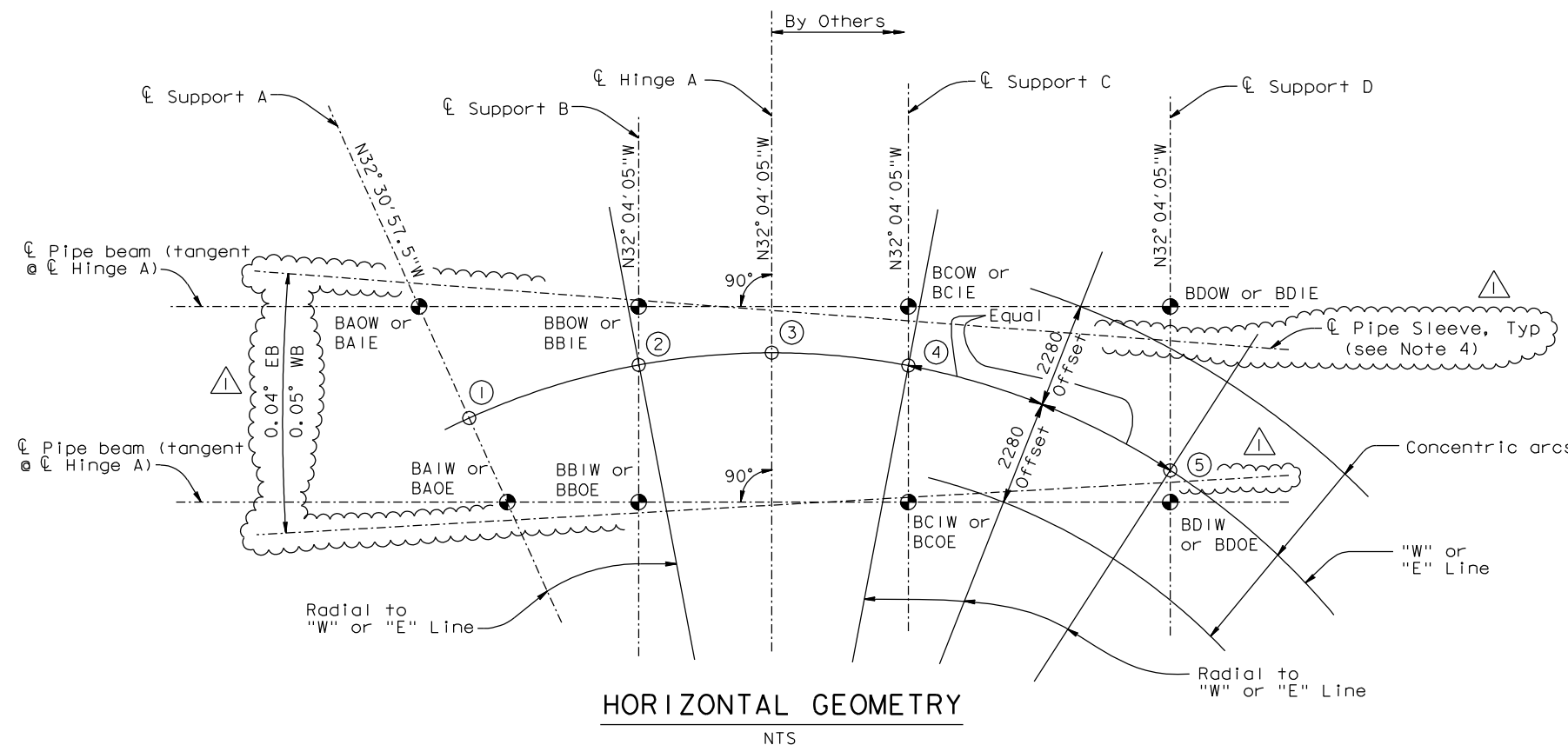


DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	849R1	1204

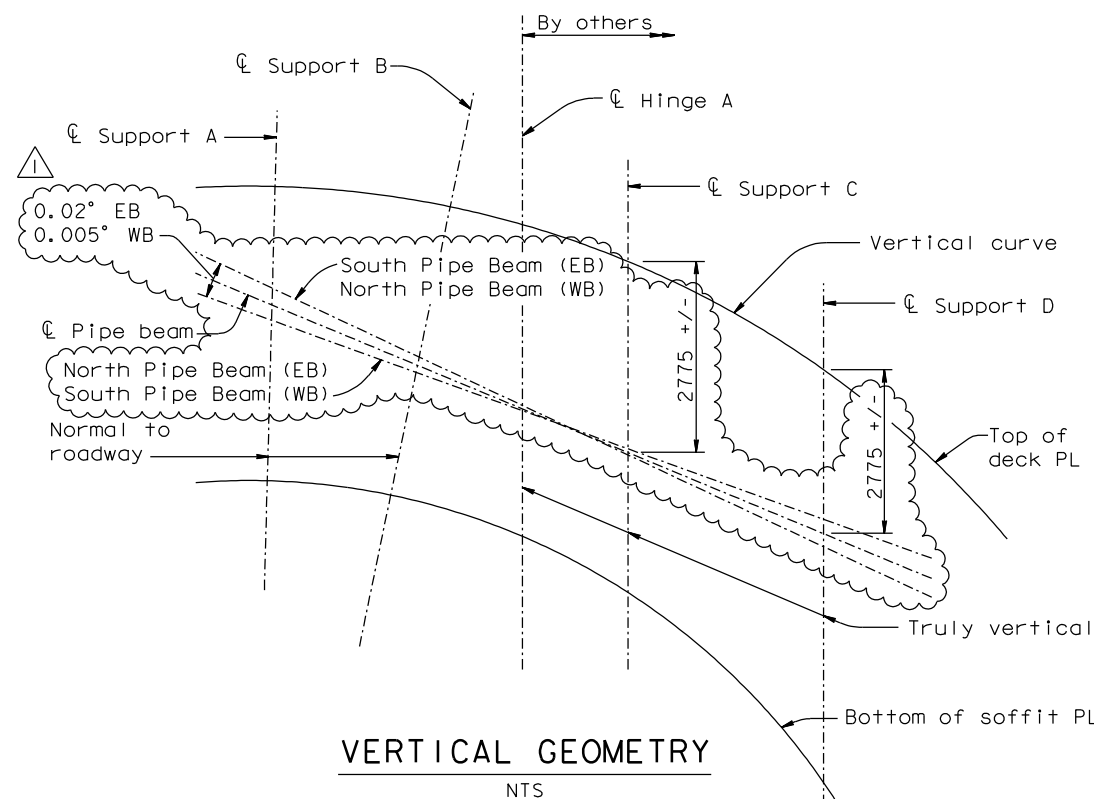
REGISTERED ENGINEER - CIVIL
12-6-04
PLANS APPROVAL DATE
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111
Caltrans now has a web site! To get to the web site, go to: <http://www.dot.ca.gov>



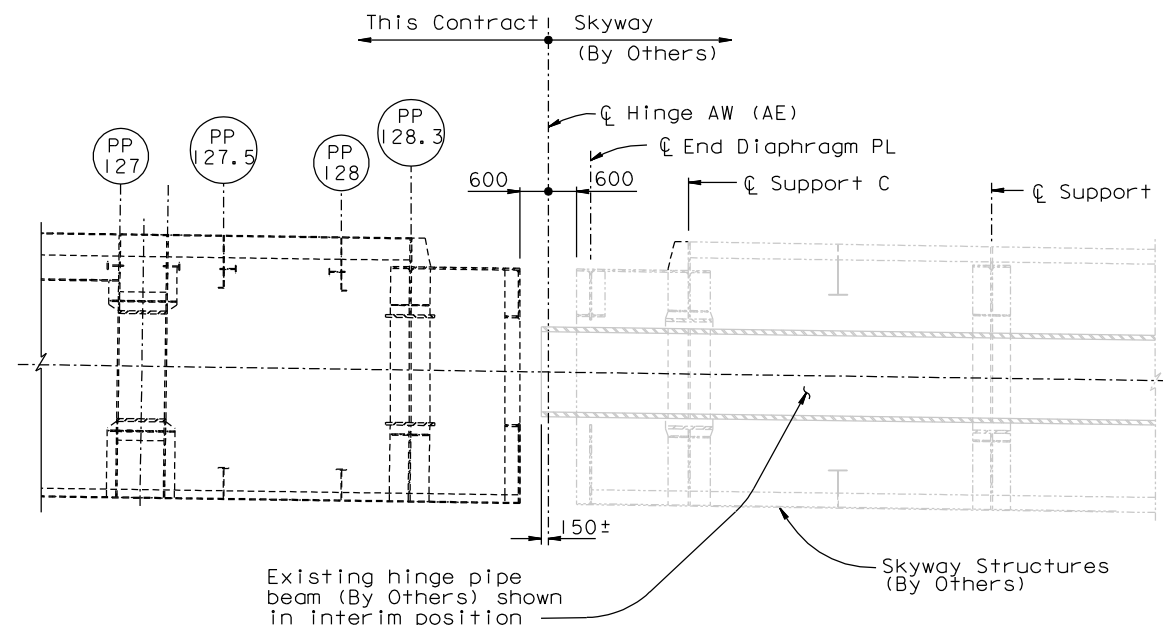
Point	Station along	
	"E" Line	"W" Line
1	61+93.378	62+03.770
2	61+98.598	62+09.295
3	62+01.688	62+12.385
4	62+04.783	62+15.480
5	62+09.996	62+21.090



HORIZONTAL GEOMETRY
NTS



VERTICAL GEOMETRY
NTS



HINGE A
NTS

4. As-built pipe sleeve shown for Skyway.
As-detailed pipe sleeve shown for SAS.

Scope of Work on the Interface at Hinge A

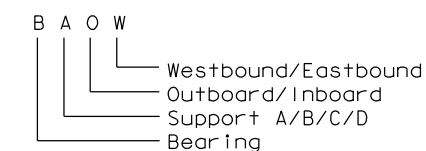
The division on the items of work between the Self-Anchored Suspension Bridge (SAS) Contractor and Others:

- Circular Segmented Bearings Type IV and III at Hinge Diaphragm A and B, respectively, on the main span:
 - Furnish and Store, (Others).
 - Install (SAS Contractor). Provide shims as required.
- Circular Segmented Bearings Type II and I at Hinge Diaphragm C and D, respectively, on the Skyway:
 - Furnish and Install without final adjustment, (Others).
 - Adjust and shim (SAS Contractor).
- Hinge Pipe Beams (including restraint brackets):
 - Furnish and Temporarily Support in interim position, (Others).
 - Install in final position (SAS Contractor).
- Movement Joint Seal Assembly:
 - Furnish and Install (SAS Contractor).

LEGEND:

- Hinge Bearing Support Location

Identification Key



NOTES:

- For vertical curve data and highway alignment, see "Deck Contours" sheets.
- Structures East of Hinge A are built under another contract. The Contractor shall verify all controlling field dimensions before ordering or fabricating any material, or developing related shop drawings.
- For "Hinge A Geometry Layout" sheets, the Contractor shall verify all controlling field dimensions before ordering or fabricating any material. See also "Construction Sequence No.1" sheet.

CONTRACT CHANGE ORDER NO. _____
SHEET ____ OF ____

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

R. Valizadeh/V. Toan/Y.L./W.L./F.C.
DESIGN OVERSIGHT
Rev. Date: 5-18-98

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
1	07/30/10	HINGE A MODIFICATIONS	MN	NV	120

DESIGN	BY M. Nader	CHECKED N. Vo
DETAILS	BY G. Baker	CHECKED N. Vo
QUANTITIES	BY G. Baker	CHECKED N. Vo

PREPARED FOR THE
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

R. Manzanarez
PROJECT ENGINEER

CU 04
EA 0120F1

BRIDGE NO.
34-0006L/R
KILOMETER POST
13.2/13.9

SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT
SELF-ANCHORED SUSPENSION BRIDGE
(SUPERSTRUCTURE & TOWER)

HINGE A GEOMETRY LAYOUT NO. 1

DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES (PRELIMINARY STAGE ONLY)	SHEET 432R1	OF
--	---	----------------	----

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco*120\2-revision 07-30-10\dgn\dhng01a.dgn

100% P&E
DATE PLOTTED => 10:58:38
USERNAME => cwinrow